527

NORTH CAROLINA EMERGENCY DEPARTMENT (ED) VISITS FOR OPIOID OVERDOSE: FEBRUARY 2019

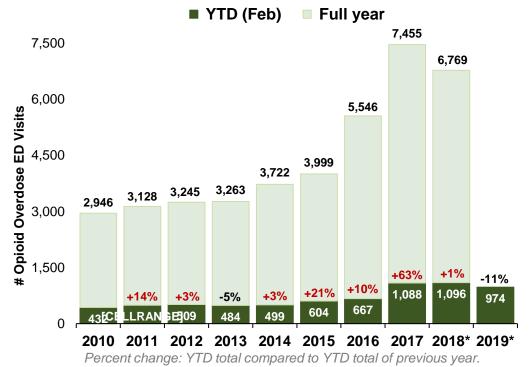
527 Opioid overdose ED visits February 2019

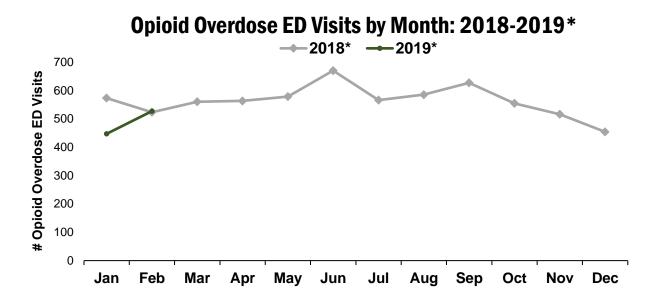
Compared to 523 February 2018

Data Source: NCDETECT: ED; Custom Event: Overdose: Opioid Overdose V.2 (ICD-9/10-CM)

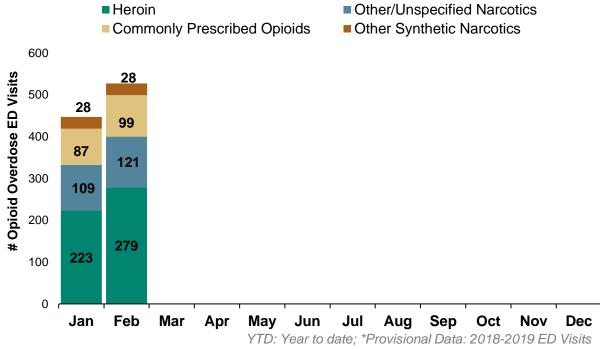
Note: Counts based on ICD-10-CM diagnosis code of an opioid overdose: T40.0 (Opium), T40.1 (Heroin), T40.2 (Other Opioids), T40.3 (Methadone), T40.4 (Other Synthetic Narcotics), and T40.6 (Other and Unspecified Narcotics).

Opioid Overdose ED Visits by Year: 2010-2019YTD





Monthly ED Visits by Opioid Class: 2019*



Monthly Opioid Overdose ED Visits Rate: February 2019*

Highest Monthly Rates of Opioid Overdose ED visits among Counties ≥10 visits

County	Count	Rate
Lee	10	16.5
Surry	11	15.2
Robeson	19	14.3
Cumberland	47	14.1
Rockingham	11	12.1
Buncombe	31	12.0
Johnston	16	8.1
Davidson	13	7.9
Harnett	10	7.5
Union	14	6.1
Statewide	527	5.1

Annual Statewide Rate^:

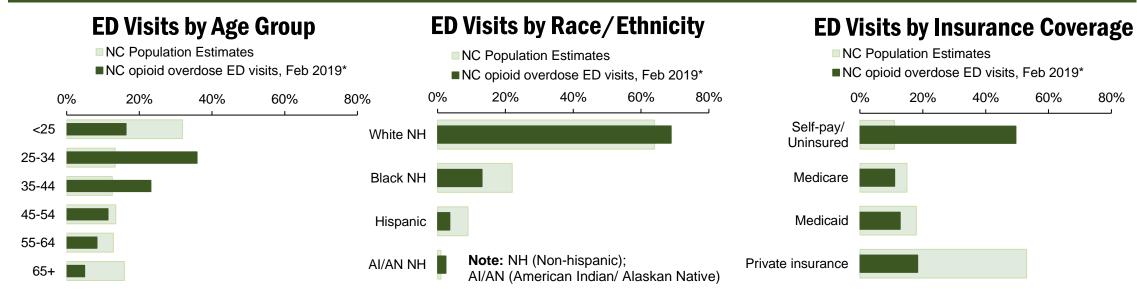
56.9 per 100,000 N.C. residents

^Annual statewide rate calculated using year to date counts of opioid overdose ED visits standardized to the statewide annual population data for the corresponding number of year to date months. Multiplying monthly rates by 12 gives an estimate of the county annual rate, assuming each month's counts are similar to the current month(s). *Provisional Data: 2019 ED Visits

low numbers (5 to 9 visits)

≥ 10.0

Demographics of Opioid Overdose ED Visits Compared to Overall NC Population Estimates



Data Sources: ED Data-NC DETECT is North Carolina's statewide syndromic surveillance system. ED visit data from NCDETECT are provisional and should not be considered final. For training on NCDETECT, contact Amy.Ising@ad.unc.edu; **Population Data-**U.S. Census Bureau, http://quickfacts.census.gov; **Insurance coverage Data-Kaiser** Family Foundation estimates based on the Census Bureau's American Community Survey, 2008-2017, www.kff.org/other/state-indicator/total-population. **Note:** Self-pay ED visits are compared to the uninsured overall population estimate category.

